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PTO/SB (12-97)

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Modified Form 1449/PTO  JC98 <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)	<b>Application Number</b>	09/928,112
	<b>Filing Date</b>	08/10/2001
	<b>First Named Inventor</b>	Prentice
	<b>Group Art Unit</b>	1734
	<b>Examiner Name</b>	Not Yet Assigned
	<b>Attorney Docket Number</b>	17549-109

<b>U.S. PATENT DOCUMENTS</b>							
<b>Exam Initials</b>	<b>Cite No.</b>	<b>U.S. Patent Document No.</b>	<b>Issue Date</b>	<b>Name of Patentee(s) or Applicant(s)</b>	<b>Class</b>	<b>Sub Class</b>	<b>Filing Date If Appropriate</b>
GRK	A1*	Re. 35,010	08/08/95	Price	222	1	
	A2*	3,828,869	08/13/74	Sellers	177	50	
	A3*	3,994,256	11/30/76	Moen	118	3	
	A4*	4,038,531	07/26/77	Loe, Jr.	235	151.1	
	A5*	4,054,784	10/18/77	Ricciardi et al.	364	479	
	A6*	4,095,723	06/20/78	Lerner	222	56	
	A7*	4,234,102	11/18/80	Spurgeon	222	55	
	A8*	4,271,092	06/02/81	Sullivan et al.	261	30	
	A9*	4,330,354	05/18/82	Deubner et al.	156	352	
	A10*	4,345,858	08/24/82	Barlow	406	34	
	A11*	4,406,247	09/27/83	Baughman et al.	118	684	
	A12*	4,431,690	02/14/84	Matt et al.	427	424	
	A13*	4,467,844	08/28/84	Di Gianfilippo et al.	141	1	
	A14*	4,470,369	09/11/84	Edgerton	118	723	
	A15*	4,580,698	04/08/86	Ladt et al.	222	55	
	A16*	4,589,372	05/20/86	Smith	119	51 R	
	A17*	4,620,893	11/04/86	Parrens	156	345	
	A18*	4,666,732	05/19/87	Schucker	427	8	
	A19*	4,667,852	05/26/87	Siemann	222	54	
	A20*	4,682,710	07/28/87	Turner, Jr. et al.	222	63	
	A21*	4,682,711	07/28/87	Reighard et al.	222	75	
	A22*	4,787,332	11/29/88	Geisel et al.	118	692	
	A23*	4,796,782	01/10/89	Wales et al.	222	57	
	A24*	4,878,522	11/07/89	Ostrander	141	1.1	
	A25*	4,891,249	01/02/90	McIntyre	427	421	
	A26*	4,893,262	01/09/90	Kalata	364	567	
	A27*	4,913,198	04/03/90	Hayahara et al.	141	83	
	A28*	4,935,261	06/19/90	Srivastava et al.	427	10	
	A29*	4,967,933	11/06/90	Maiorca et al.	222	1	
	A30*	4,987,854	01/29/91	Hall	118	679	
	A31*	5,042,688	08/27/91	Srivastava et al.	222	55	
	A32*	5,052,338	10/01/91	Maiorca et al.	118	668	

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## U.S. PATENT DOCUMENTS

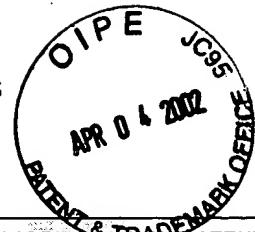
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
GRK	A33*	5,065,695	11/19/91	Baron et al.	118	688	
	A34*	5,110,615	05/05/92	Maiorca et al.	427	8	
	A35*	5,116,634	05/26/92	Havens et al.	427	4	
	A36*	5,148,841	09/22/92	Graffin	141	83	
	A37*	5,175,018	12/29/92	Lee et al.	427	8	
O P E	A38*	5,208,064	05/04/93	Becker et al.	427	8	
APR 8 2002	A39*	5,263,608	11/23/93	Kiernan et al.	222	1	
PATENT & TRADEMARK OFFICE	A40*	5,271,521	12/21/93	Noss et al.	222	1	
	A41*	5,320,250	06/14/94	La et al.	222	1	
	A42*	5,322,706	06/21/94	Merkel et al.	427	8	
	A43*	5,332,125	07/26/94	Schmitkons et al.	222	1	
	A44*	5,348,604	09/20/94	Neff	156	272.8	
	A45*	5,375,634	12/27/94	Egger	141	83	
	A46*	5,377,868	01/03/95	Hernandez et al.	222	1	
	A47*	5,413,154	05/09/95	Hurst, Jr. et al.	141	83	
	A48*	5,423,455	06/13/95	Ricciardi et al.	222	1	
	A49*	5,423,456	06/13/95	Arendonk et al.	222	54	
	A50*	5,437,727	08/01/95	Yoneda et al.	118	669	
	A51*	5,465,879	11/14/95	La et al.	222	189.06	
	A52*	5,487,603	01/30/96	Hoff et al.	366	141	
	A53*	5,505,777	04/09/96	Ciardella et al.	118	663	
	A54*	5,510,149	04/23/96	Schucker	427	421	
	A55*	5,515,888	05/14/96	Graffin	141	1	
	A56*	5,523,101	06/24/96	Fitch, Jr.	426	289	
	A57*	5,554,224	09/10/96	Foltyn	118	725	
	A58*	5,558,504	09/24/96	Stridsberg	417	322	
	A59*	5,570,731	11/05/96	Muscaro	141	83	
	A60*	5,632,411	05/27/97	Harty et al.	222	1	
	A61*	5,636,118	06/3/97	Brewster et al.	395	229	
	A62*	5,665,941	09/09/97	Wehhofer et al.	177	25.13	
	A63*	5,711,989	01/27/98	Ciardella et al.	427	96	
	A64*	5,718,268	02/17/98	Muscaro	141	87	
	A65*	5,837,892	11/17/98	Cavallaro et al.	73	149	
	A66*	5,857,589	01/12/99	Cline et al.	222	1	
✓	A67*	5,978,093	11/02/99	Abrahamson	356	401	

## FOREIGN PATENT DOCUMENTS

Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
GRK	B1*	WO 97/13586	Nordson Corporation	April 17, 1997	X

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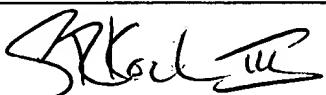


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OTHER PRIOR ART FROM PATENT LITERATURE DOCUMENTS

Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
GRK	C1*	PCT International Search Report dated February 20, 2001.

\* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 09/705,080 , filed November 2, 2000 , and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature		Date Considered	3-19-2003
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.

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